JAP15 Rec'd PCT/FTO 17 AUG 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE
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TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NUMBER VX062749 PCT							
DESIGNATED/ELECTE	U.S_APPLICATION NO. (If kngwn. see 37 CFR 1.5)							
CONCERNING A SUBMISSI	#37589725							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2005/002245	February 15, 2005	February 20, 2004						
Title of the Invention: METHOD FOR MANUFACTURING OPTICAL ELEMENT OF REFRACTIVE INDEX DISTRIBUTION TYPE								
APPLICANT(S) FOR DO/EO/US Tatsuya SUETSUGU et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article	31).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (req	uired only if not communicated by the Inter	national Bureau).						
b. X has been communicate	ed by the International Bureau.							
c. is not required, as the a	application was filed in the United States Re	eceiving Office (RO/US).						
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. X is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X Amendments to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))						
a. are attached here	to (required only if not communicated by the	e International Bureau).						
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. X have not been ma	de and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 								
Items 11 to 20 below concern document	t(s) or information included:							
11. X An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.							
12. X An assignment document for reconstruction ASSIGNEE: ISUZU GLASS CO., TECHNOLOGY	ording. A separate cover sheet in complian LTD. & NATIONAL INSTITUTE OF ADVA	ice with 37 CFR 3.28 and 3.31 is included. NCED INDUSTRIAL SCIENCE AND						
13. X A preliminary amendment.								
14. X An Application Data Sheet under	37 CFR 1.76.							
15. A substitute specification.								
16. X A power of attorney and/or chang	e of address letter.							
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published Ir	nternational Application under 35 U.S.C. 15	4(d)(4).						
19. A second copy of the English lang	guage translation of the International Applic	ation under 35 U.S.C. 154(d)(4).						
20. X Other items or information: Verific	cation of Translation							

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO (if known are 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2005/002245			ATTORNEY'S DOCKET NUMBER VX062749 PCT			
					49 1 0 1			
	owing fees a		nitted:			¢200.00	4.000	201
X a) Basic national fee			\$300.00			\$ 300.		
	mination fee	•				\$200.00	\$ 200.	
X c) Sear	ch fee					\$400.00	\$ 400.	00
	TOTAL (OF ABO	OVE CALCULA	TIONS =		\$900.00	\$900.)0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra shee	ets		ach additional 50 or fraction d up to a whole number)		RATE		
19 -100 =	0	/50 =		0		× \$250.00	\$ 0.0	00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						rom the	\$ 0.0	00
CLAIMS		NUM	BER FILED	NUMBER EXTRA		RATE	\$	
Total clain	ns	12	2 - 20 =	0	Х	\$50.00	\$ 00.	00
Independent clai	ims		1 - 3 =	0	Х	\$200.00	\$ 00.	00
MULTIPLE DEP	ENDENT C	LAIM(S) (if applicable)		+			
				TOTAL OF ABOVE C			\$ 900.0)0
Applicant reduced b		III entity	status. See 37	CFR 1.27. The fees indi	cated	above are		
			<u> </u>			JBTOTAL =	\$ 900.0)0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							00	
TOTAL NATIONAL FEE = \$900.00						00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +)0		
TOTAL FEES ENCLOSED =						\$ 940.0	0	
							Amount to be refunded:	\$
							Amount to be charged:	\$
a. X A check in the amount of \$940.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1147. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and aythorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a position to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: SIGNATURE:						$\overline{}$		
	R. Eugene Varndell Jr.							
Posz Law Gro g p, PLC 12040 South Lakes Drive, Suite 101			Ī	NAME -	ME 29,728			
Reston, VA 20191 REGISTRATION NUMBER								
(703) 707-9110	Customer No. 23400 (703) 707-9110 DATE: AUGUST 17, 2006							

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VERIFICATION OF TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. PCT/JP2005/002245 is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Date
	August 4, 2006
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